

Applic. No. 10/705,516
Amdt. dated January 3, 2006
Reply to Office action of November 3, 2005

Claim Amendments

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Claims 1-6 (cancelled).

Claim 7 (original): An electronic device, comprising:

a plastic housing having an external contact side; and

external contact elements projecting from said plastic housing on said external contact side, each of said external contact elements having an internal section with an internal core and an internal coating, said internal section being disposed in said plastic housing, each of said external contact elements having an external section with an external core and an external coating, said external section projecting from said plastic housing, and said internal section having an anchoring region and said external section having at least one external contact region tapering away from said external contact side.

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Claim 8 (original): The electronic device according to claim 7, wherein said external section has a plurality of external contact regions adjoining one another.

Claim 9 (original): The electronic device according to claim 7, wherein said external contact region of at least one of said external contact elements has a substantially conical shape, a substantially pyramidal shape, or a substantially hemispherical shape.

Claim 10 (original): The electronic device according to claim 7, wherein said external core and said internal core are formed of an identical core material.

Claim 11. The electronic device according to claim 7, wherein said external coating is formed of a solder alloy.

Claim 12 (original): The electronic device according to claim 7, wherein said external core is formed of a solder alloy and said internal core is formed of a metal or a metal alloy having a higher melting point than a flow temperature of said solder alloy.

Claim 13 (original): The electronic device according to claim 7, wherein said internal section has an internal flat

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conductor, and said external section has an external flat conductor with an emplaced said external contact region.

Claim 14 (original): The electronic device according to claim 10, wherein said identical core material is selected from the group consisting of nickel, copper, nickel alloy, copper alloy, and an alloy containing nickel and copper.